JUSTIFICATION FOR SOLE SOURCE (SAP <\$150k)

Ref: FAR 13.106 and NAVSUP 4200.85D Chapter 5 Para. 2.b.(5)

The service or material listed on (Document number) 2339-8305 is sole source and competition must be restricted to one source, or to only one brand name for reasons indicated below. There are no substitutes available for this material.

Restricted to the following source or brand name. Provide <u>original manufacturer's</u> name. (If a sole source manufacturer distributes via dealers, <u>ALSO</u> provide dealer information.)

Manufacturer: Parker-Hannifin Inc. (CAGE 3BYJ5)

Manufacturer POC & Phone Nr. Ph 847-298-2400, FAX 847-294-2655

Mfr. Address 13908 North Lombard Portland, Oregon 97203

Manufacturers Dealer/Rep Calkins Fluid Power inc

Dealer/Rep Address/Phone Number 5417 E Broadway Avenue, Spokane, WA 99212-0901, (509) 536-7642, Rich Schott (cage 0LDZ5).

 \underline{X} Description of the item or service required, the estimated cost, and required delivery date.

Sixteen each Parker Part # "2.00TB2HLTS14AX8.000" hydraulic cylinders suitable for sea water applications for a total of process of the proce

 \underline{X} Specific characteristics of the material or service that limit the availability to a sole source or particular brand name (unique features, function of the item, etc.). Describe in detail **why** only this suggested source can furnish the requirements to the exclusion of other sources.

Doc #'s 6097-8300, 6234-8306, 8266-8301, 1173-8300, 1173-8301, 2052-8301 and other doc's purchased the original cylinders and some spares. These must be identical in configuration to the original cylinders to allow a one-for-one replacement. The operating mechanism is already designed and built to fit these cylinders. The use of any other cylinder would involve a complete redesign unless it was identical in overall dimensions, mounting points, and materials to the Parker cylinder. These are also service proven.

X The requested material or service represents the minimum requirements of the Government.

CHECK & FILL IN ALL APPLICABLE BLANKS BELOW

X The material/service must be compatible in all aspects (form, fit and function) with				
existing systems presently installed. Justi Describe the equipment you have now and how				
the new item/service must coordinate, connect, or interface with the existing system.				
These are installed in a "4-pack" configuration with all four operating together. The installation has little				
clearance between the sides of structure so larger units would not fit. These are identical to				
components already in service.				

A patent, copyright, or proprietary data limits competition. The proprietary data is:

The design and materials are proprietary to Parker-Hannifin.

X These are "direct replacements" parts/components for existing brand name equipment.

Other information to support a sole-source buy:

I CERTIFY THAT STATEMENTS CHECKED, AND INFORMATION PROVIDED ABOVE, ARE COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND DO NOT CONTAIN CLASSIFIED INFORMATION. I UNDERSTAND THAT THE PROCESSING OF THIS SOLE-SOURCE JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION.

Signature Activity Ocean Engineering C/122.2

Contracting Officer Signature	Silver	Date	12/4

FISCPS 4200/180 (Rev. 10/1/10)

Title Engineering Technician Date 12/04/2012